

CA2ALTD70
A49
May 1971

ALBERTA LEGISLATURE LIBRARY



3 3398 00404 4938

ALBERTA

BUSINESS

TRENDS



A PUBLICATION OF THE
ALBERTA BUREAU OF
STATISTICS

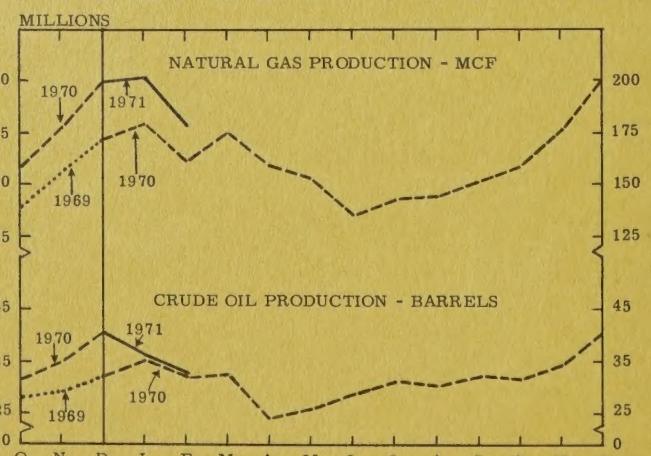
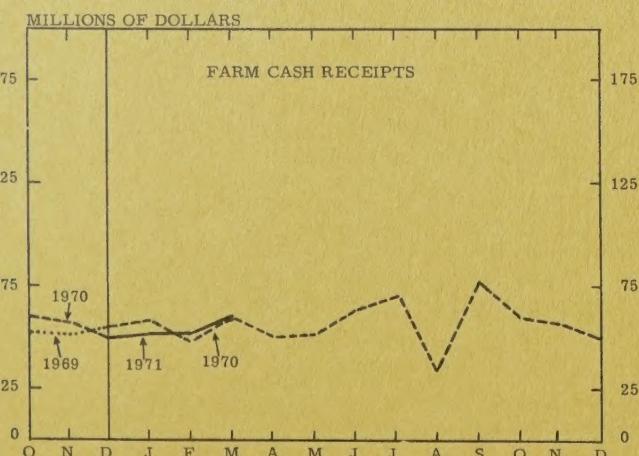
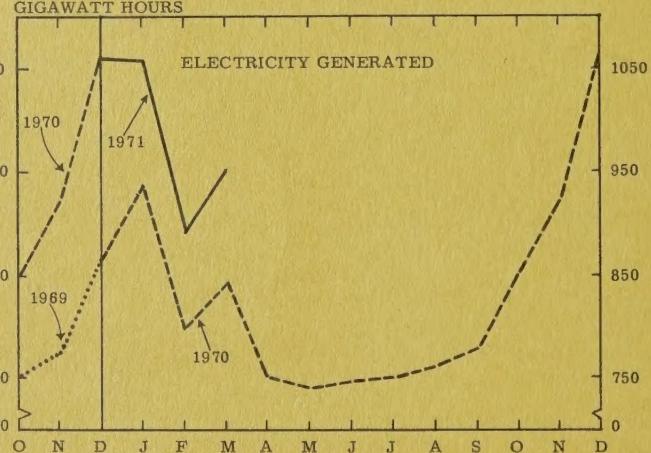
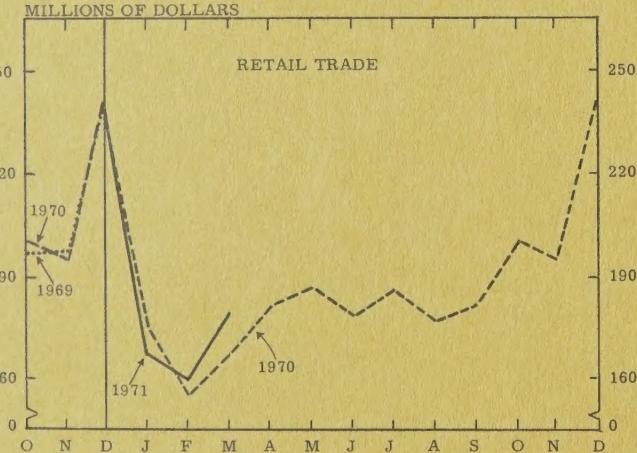
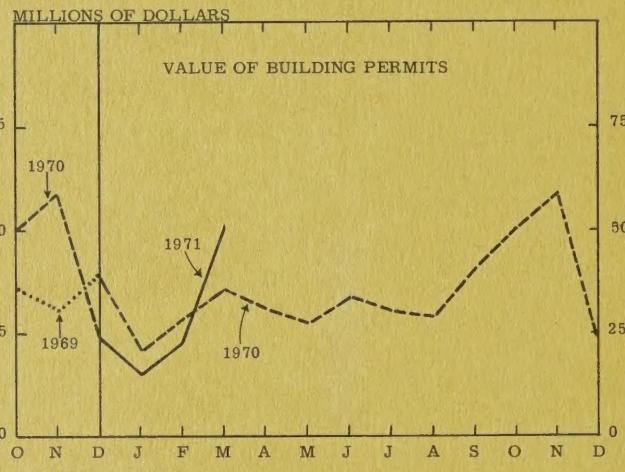
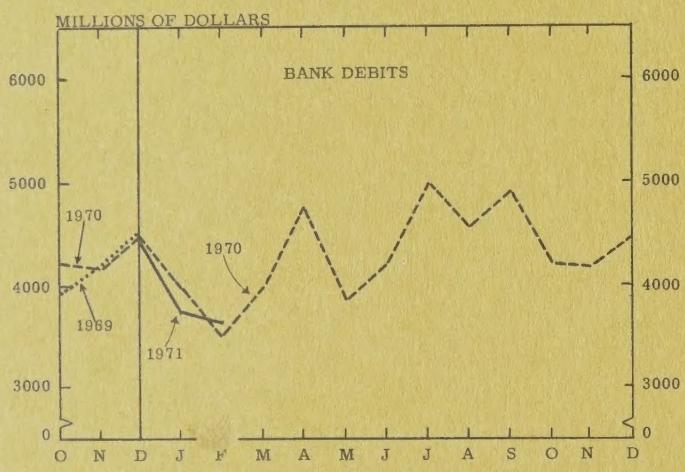
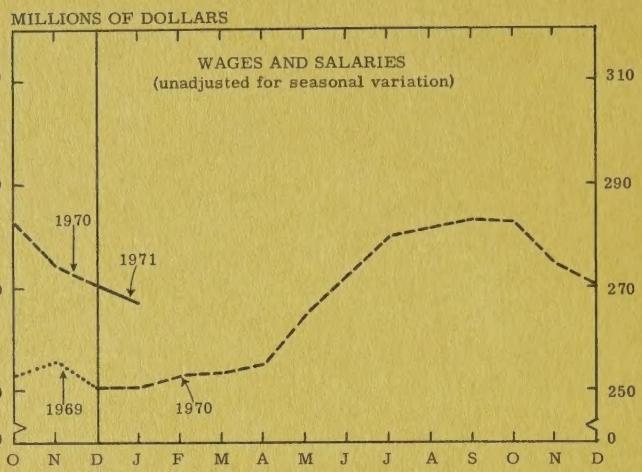
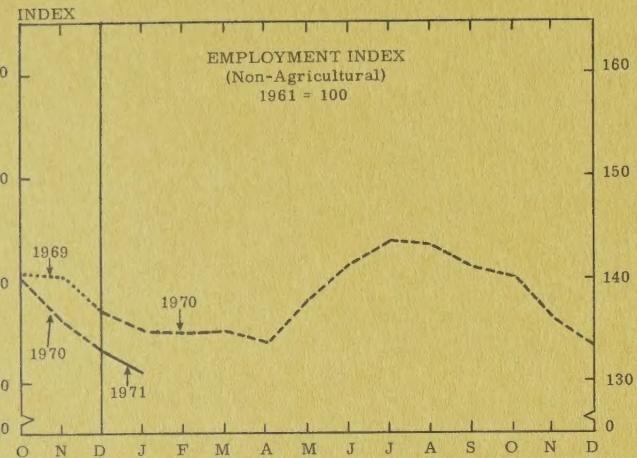
DEPARTMENT OF
INDUSTRY AND TOURISM

GOVERNMENT OF ALBERTA
EDMONTON

MAY
1971

HON. R. S. RATZLAFF
MINISTER

R. G. MCFARLANE
DEPUTY MINISTER



ALBERTA BUSINESS TRENDS

Estimated Alberta farmers cash receipts in the first quarter of 1971 were approximately equal to receipts in the first quarter of 1970 in spite of continuing repayments of cash advances on farm stored grains. Large increases in receipts for oats, barley and rapeseed more than offset decreased receipts for wheat, flaxseed and sugar beets. Total receipts for livestock and products were down by 12%.

Manufacturing activity in March increased considerably over previous months resulting in a slight increase over 1970 in first quarter value of shipments. Production of packing plants was 13.5% above production in 1970 although gross sales increased only 3%. The value of lumber sold over the first quarter was more than double that of 1970.

The value of building permits issued in March, 1971 totalled \$51 million as compared to \$36 million in March, 1970. The cumulative total over the January - March period was some 4% above that of the first quarter last year. Although the value of commercial, and institutional and government construction permits issued was well below year earlier levels, a large increase in the value of residential permits issued more than compensated for these decreases. Loan approvals for new and existing housing continued well above 1970 levels. First quarter 1971 dwelling starts in Calgary were up 60% over last year; Edmonton starts were up 13%.

The latest figures for the mining industry show that production is up compared to last year, in all sectors. The value of coal produced in the first quarter of the year was \$10.3 million as compared to \$4.6 million in 1970. Production of crude oil, natural gas, propane, butane, synthetic crude oil and sulphur during the January - February, 1971 period showed increases of 3%, 11%, 27%, 69%, and 14% respectively over production in the same period last year.

Wholesale and retail trade levels in the province show little change from a year earlier. The unemployment rate decreased to 5.9% in April from 6.6% in March. Approximately 38,000 persons were unemployed out of a total provincial labour force of 641 thousand.

The Edmonton - Calgary April consumer price index remained unchanged for the third consecutive month. At 127.3 it was 2.1% above the level of a year earlier. All component indexes were virtually unchanged since March with the exceptions of the food index which declined by 0.3% and the health and personal care index which rose 0.5%.

ESTIMATED ALBERTA FARMERS' CASH RECEIPTS FROM FARMING OPERATIONS

	March 1970	March 1971	Percent Change	(January - March) 1970	1971	Percent Change
	(\$'000)	(\$'000)	%	(\$'000)	(\$'000)	%
Wheat	10,349	8,118	-21.6	28,516	21,959	-23.0
Oats	258	1,144	-	629	3,444	-
Barley	3,375	9,987	-	7,232	24,114	-
C. W. B. Net cash advance payments	-2,854	-3,639	27.5	-394	-8,232	-
Rye	88	219	-	347	411	18.4
Flaxseed	1,771	654	-63.1	3,458	2,685	-22.4
Rapeseed	1,846	3,499	89.5	7,638	14,730	92.9
Sugar Beets	-	-	-	828	331	-60.0
Potatoes	650	758	16.6	1,744	2,109	20.9
Vegetables	19	20	5.3	169	176	4.1
Other Crops	225	341	51.6	700	898	28.3
TOTAL CROPS	15,727	21,101	34.2	50,867	62,625	23.1
Cattle and Calves	25,975	23,006	-11.4	67,240	57,495	-14.5
Hogs	9,949	8,261	-17.0	25,306	21,731	-14.1
Sheep and Lambs	128	146	14.1	419	387	-7.6
Dairy Products	3,593	4,298	19.6	10,131	10,400	2.7
Poultry	990	1,007	1.7	2,678	2,722	1.6
Eggs	1,349	1,325	-1.8	4,090	3,802	-7.1
Other Livestock and Products	402	394	-2.0	2,150	1,890	-12.1
TOTAL LIVESTOCK AND PRODUCTS	42,386	38,437	-9.3	112,014	98,427	-12.1
Forest Products	5	5	-	30	30	-
Dairy Supplementary Payments	234	358	53.0	929	1,130	21.6
Deficiency Payments	1,053	101	-	1,053	101	-
Cash Receipts from Farming Operations	59,405	60,002	1.0	164,893	162,313	-1.6
Supplementary Payments	312	559	79.2	625	2,922	-
TOTAL CASH RECEIPTS	59,717	60,561	1.4	165,518	165,235	-0.2

SHIPMENTS OF GRAIN FROM ALBERTA COUNTRY ELEVATORS
(thousands of bushels)

	(Apr.) 1970	(Apr.) 1971	Percent Change	(January - April) 1970	1971	Percent Change
	no.	no.	%	no.	no.	%
Wheat (Including Durum)	8,442	5,052	-40.2	32,847	27,585	-16.0
Oats	404	654	61.9	2,766	3,188	15.3
Barley	4,562	2,416	-47.0	21,210	26,920	26.9
Rye	109	57	-47.7	397	410	3.3
Flaxseed	483	150	-68.9	1,422	1,481	4.1
Rapeseed	671	980	46.1	3,851	6,697	73.9

TOTAL LIVESTOCK MARKETED AT STOCKYARDS AND PACKING PLANTS

	March 1970	March 1971	Percent Change	(January - March) 1970	1971	Percent Change
	no.	no.	%	no.	no.	%
Cattle	108,250	106,327	-1.8	286,587	261,062	-8.9
Calves	12,988	13,539	4.2	36,934	37,085	0.4
Sheep and Lambs	5,264	6,420	22.0	15,792	18,288	15.8
Hogs	150,229	200,782	33.7	376,258	525,196	39.6

SHIPMENTS: ALBERTA MANUFACTURING INDUSTRIES

		(Feb.) 1970	(Feb.) 1971	Percent Change	(January-February) 1970	1971	Percent Change	
Oil Refinery Production:								
Motor Gasoline	M bbls.	1,496	1,362	-9.0	3,260	2,825	-13.3	
Diesel Fuel Oil	M bbls.	601	541	-10.0	1,131	1,185	4.8	
Other	M bbls.	1,165	1,403	20.4	2,430	2,889	18.9	
Total	M bbls.	3,262	3,305	1.3	6,821	6,898	1.1	
Brewed Products	M Gals.	1,271	1,463	15.1	2,258	2,691	19.2	
Flour Mills (5 firms)								
Production	M Centals	419	353	-15.8	1,319	1,077	-18.3	
All mill products shipped	\$'000	2,693	2,040	-24.2	8,109	6,476	-20.1	
Creamery Butter Production	M Lbs. \$'000	2,148 1,391	1,899 1,259	-11.6 -9.5	5,517 3,572	5,059 3,354	-8.3 -6.1	
Cheddar Cheese Production	M Lbs. \$'000	248 112	265 139	6.9 24.1	670 302	707 372	5.5 23.2	
Ice Cream Production	M Gals. \$'000	417 646	414 691	-0.7 7.0	1,171 1,815	1,116 1,869	-4.7 3.0	
Carbonated Beverages	\$'000	1,501	1,829	21.9	4,258	4,590	7.8	
Packing Plants								
Gross Sales	\$'000	34,584	37,175	7.5	104,051	107,095	2.9	
Production	M Lbs.	58,578	68,813	17.5	174,016	197,461	13.5	
Exports	\$'000	26,291	27,884	6.1	78,147	79,438	1.7	
Exports	M Lbs. \$'000	33,550 15,904	41,773 18,586	24.5 16.9	107,775 50,065	124,447 55,557	15.5 11.0	
Livestock Slaughtered								
Cattle	No.	77,323	87,498	13.2	214,597	221,484	3.2	
Calves	No.	1,771	1,864	5.3	4,867	5,007	2.9	
Hogs	No.	138,963	194,700	40.1	343,898	503,197	46.3	
Sheep & Lambs	No.	2,316	3,711	60.2	9,136	11,489	25.8	
Sawmills								
Production: Lumber	M. F. B. M.	80,604	85,000	5.5	238,394	269,000	12.8	
Sales	Railway Ties	No.	64,985	58,288	-10.3	171,990	138,556	-19.4
	Lumber	M. F. B. M.	30,325	65,000	-	85,087	146,000	71.6
	Railway Ties	\$'000	1,995	4,281	-	5,553	9,658	73.9
		No.	69,049	64,848	-6.1	137,957	121,882	-11.7
		\$'000	184	173	-6.0	368	325	-11.7
Cement Production	M Tons	51	44	-13.7	146	125	-14.4	
Value of Manufacturing Shipments:								
All Industries	\$'000	145,485	156,797	7.8	429,734	433,705*	0.9	
Electricity:								
Net Generated	MWH	847,915	953,731	12.5	2,584,787	2,901,446	12.3	

*Revised

FORESTRY, MINING & TRAPPING

		March 1970	March 1971	Percent Change	(January - March) 1970	1971	Percent Change
Coal Production							
Bituminous	M Tons	175	372	-	446	1,018	-
Sub-Bituminous	M Tons	361	365	1.1	1,054	1,209	14.7
	\$'000	1,638	4,284	-	4,555	10,296	-
Salt Production	M Tons	21	21	-	66	67	1.5
Lime Production	M Tons	6	7	16.7	18	20	11.1
	\$'000	119	135	13.4	351	398	13.4
Crude Oil, Synthetic Crude, Condensate, Pentanes Plus							
Production	M Barrels	31,868	32,777	2.9	67,205	69,093	2.8
Value to producer	\$'000	82,828	95,779	15.6	173,344	202,228	16.7
Sales in Canada	M Barrels	13,078	15,131	15.7	28,148	30,826	9.5
Sales in United States	M Barrels	19,225	17,547	-8.7	38,592	38,609	-
Natural Gas							
Production	M. M. C. F.	161,437	178,350	10.5	340,659	378,339	11.1
Sales in Canada	M. M. C. F.	73,764	77,800	5.5	155,044	167,274	7.9
Sales in United States	M. M. C. F.	52,244	63,502	21.5	108,722	131,291	20.8
Value of Sales	\$'000	20,164	21,926	8.7	42,746	47,450	11.0
Propane							
Production (Gas Plants)	M Barrels	1,476	1,866	26.4	3,079	3,912	27.1
Sales in Canada	M Barrels	892	1,114	24.9	2,028	2,393	18.0
Sales in United States	M Barrels	813	1,080	32.8	1,661	2,510	51.1
Offshore Sales	M Barrels	263	33	-87.5	534	406	-24.0
Value of Sales	\$'000	1,916	3,527	84.1	4,031	7,046	74.8
Butane							
Production (Gas Plants)	M Barrels	962	1,213	26.1	2,019	2,503	24.0
Sales in Canada	M Barrels	264	334	26.5	477	659	38.2
Sales in United States	M Barrels	693	820	18.3	1,657	1,888	13.9
Value of Sales	\$'000	1,132	1,868	65.0	2,607	3,673	40.9
Synthetic Crude Oil							
Production	M Barrels	1,070	1,160	8.4	1,525	2,574	68.8
Value to Producer	\$'000	3,037	3,213	5.8	4,185	7,455	78.1
Sulphur							
Production	M Long Tons	323	378	17.0	666	756	13.5
Sales in Canada	M Long Tons	42	56	33.3	89	109	22.5
Sales in United States	M Long Tons	90	78	-13.3	170	146	-14.1
Offshore Sales	M Long Tons	72	104	44.4	269	164	-39.0
Value of Sales	\$'000	2,033	1,876	-7.7	5,973	3,258	-45.5
Pulpwood Production	M Cunits	38,792	8,440	-78.3	74,447	17,120	-77.0
	\$'000	799	174	-78.2	1,533	352	-77.0
Fur (Wild Life) Pelts	No. M	34	95	-	240	239	-0.4
	\$'000	128	253	97.7	708	768	8.5
	(Apr.) 1970	(Apr.) 1971					

VALUE OF RESIDENTIAL AND NON-RESIDENTIAL BUILDING PERMITS - ALBERTA

	Residential	Industrial	Commercial	Institutional and Government	Total Value (March)		Cumulative (Jan. - Mar.)	
					1970	1971	1970	1971
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
CENSUS DIVISION 1	48	3	122	-	3,751	173	4,031	303
Medicine Hat	48	3	122	-	3,676	173	3,955	302
CENSUS DIVISION 2	1,620	162	169	123	1,564	2,074	2,803	3,871
Lethbridge	1,461	162	71	4	1,305	1,698	2,106	3,409
CENSUS DIVISION 3	144	-	-	-	177	144	294	265
CENSUS DIVISION 4	-	15	5	-	752	20	752	21
CENSUS DIVISION 5	8	-	-	-	77	8	394	33
Drumheller	8	-	-	-	7	8	269	25
CENSUS DIVISION 6	12,902	352	7,105	6,375	21,084	26,734	41,859	48,884
Calgary	12,729	350	7,071	6,375	20,984	26,525	41,481	48,369
CENSUS DIVISION 7	50	-	29	-	64	79	282	150
CENSUS DIVISION 8	331	-	36	2	357	368	626	637
Red Deer	230	-	5	-	205	235	418	378
CENSUS DIVISION 9	84	800	5	-	701	889	732	972
CENSUS DIVISION 10	197	5	81	52	209	335	277	553
Camrose	180	-	59	-	21	239	52	372
Lloydminster	8	5	5	4	50	20	82	60
CENSUS DIVISION 11	14,020	253	2,538	1,365	6,463	18,176	32,289	28,164
Edmonton	11,043	220	2,286	767	4,641	14,315	25,560	20,839
Wetaskiwin	25	-	72	15	17	112	80	124
CENSUS DIVISION 12	113	-	26	879	12	1,018	354	1,334
CENSUS DIVISION 13	55	-	27	-	33	83	66	205
CENSUS DIVISION 14	300	-	60	-	222	360	297	950
CENSUS DIVISION 15	279	3	23	300	392	604	672	2,511
Grande Prairie	202	-	4	-	64	206	135	762
Total - March	30,153	1,592	10,224	9,096	35,857	51,064		
Jan. - March 1971	52,789	3,956	16,584	15,523				88,852
Jan. - March 1970	33,599	1,743	20,173	30,210				85,725
April 1970/1971 Preliminary					30,700	45,500		

Any slight differences between the totals and their components are due to the rounding of the figures.

HOUSING STATISTICS

		March 1970	March 1971	Percent Change	(January - March) 1970		Percent Change
					1970	1971	
Alberta							
Dwelling Starts	No.	740	1,197	61.8	2,379	3,445	44.8
Completions	No.	1,392	991	-28.8	3,944	3,055	-22.5
Loan Approvals							
New Housing	No.	580	740	27.6	1,504	2,132	41.8
Existing Housing	No.	43	169	-	132	320	-
Dwelling Starts							
Calgary	No.	553	774	40.0	1,355	2,167	59.9
Edmonton	No.	165	314	90.3	931	1,048	12.6
Completions							
Calgary	No.	764	613	-19.8	2,139	1,551	-27.5
Edmonton	No.	533	265	-50.3	1,541	1,274	-17.3
Under Construction							
Calgary	No.	5,847	4,695	-19.7	-	-	-
Edmonton	No.	5,167	4,860	-5.9	-	-	-

WHOLESALE AND RETAIL TRADE - TRENDS

	March 1970	March 1971	Percent Change	(January - March) 1970 1971		Percent Change
	\$'000	\$'000	%	\$'000	\$'000	%
WHOLESALE TRADE						
BY TYPES:						
Amusement and Sporting Goods	830	964	18.5	3,286	2,338	-28.8
Auto Supplies and Equipment	5,036	6,096	21.0	25,522	28,177	10.4
Chemicals, Drugs & Allied Products	3,623	3,916	8.1	12,263	12,081	-1.5
Dry Goods, and Apparel	1,157	1,465	26.6	3,639	3,885	6.8
Electrical Goods (Household & Industrial)	6,135	7,374	20.2	20,559	21,390	4.0
Farm Products (Raw Materials)	202	174	-13.8	576	699	21.4
Farm Supplies	321	203	-36.8	656	560	-14.7
Tobacco	3,824	4,433	15.9	11,613	11,683	0.6
Furniture and House Furnishings	2,615	3,087	18.0	8,521	9,212	8.1
Groceries and Meats	26,293	28,742	9.3	93,225	95,407	2.3
Hardware	2,483	2,720	9.5	7,075	6,989	-1.2
Building Materials (Excluding Lumber)	3,002	3,315	10.4	10,023	8,552	-14.7
Lumber and Millwork	3,466	4,604	32.8	13,595	13,233	-2.7
Machinery, Equipment and Supplies (Commercial and Construction)	1,804	2,408	33.5	6,948	6,893	-0.8
Machinery and Equipment (Farm)	2,165	3,381	56.2	7,035	6,702	-4.7
Machinery, Equipment and Supplies (Industrial)	4,154	5,539	33.3	13,472	14,735	9.4
Professional Service, Transportation						
Equipment and Supplies	1,993	2,083	4.5	7,375	7,120	-3.5
Metals and Metal Work	2,516	2,664	5.9	10,471	8,482	-19.0
Paper and Paper Products	1,343	1,358	1.1	4,785	4,818	0.7
Petroleum and Petroleum Products	18,892	20,896	10.6	54,441	56,102	3.1
Plumbing and Heating Equipment & Supp.	4,333	4,855	12.1	14,654	13,646	-6.9
Miscellaneous	1,176	1,315	11.8	4,081	3,986	-2.3
TOTAL	97,364*	111,611*	14.6	333,813*	336,691*	0.9
BY LOCATIONS:						
Calgary	35,611	41,821	17.4	123,897	127,783	3.1
Edmonton	35,519	39,034	9.9	127,835	123,118	-3.7
Lethbridge	2,465	2,763	12.1	8,085	8,492	5.0
Medicine Hat	627	700	11.6	2,433	2,475	1.7
Red Deer	982	1,019	3.8	3,929	3,834	-2.4
Smaller Centres	1,399	1,637	17.0	7,562	7,698	1.8
No Area Breakdown	20,761	24,636	18.7	60,073	63,291	5.4
TOTAL	97,364	111,611	14.6	333,813	336,691	0.9
	(Feb.) 1970	(Feb.) 1971		(January-February) 1970 1971		
RETAIL TRADE:						
	\$'000	\$'000	%	\$'000	\$'000	%
Grocery and Combination Stores	31,021	32,018	3.2	68,487	70,278	2.6
All Other Food Stores	2,621	2,705	3.2	4,997	4,950	-0.9
Department Stores	18,540	20,991	13.2	39,851	43,142	8.3
General Merchandise Stores	4,281	4,844	13.2	8,705	9,004	3.4
General Stores	6,369	6,701	5.2	13,064	13,315	1.9
Variety Stores	1,721	1,772	3.0	3,526	3,419	-3.0
Motor Vehicle Dealers	31,145	28,392	-8.8	63,779	54,127	-15.1
Service Stations and Garages	15,210	15,891	4.5	34,546	34,439	-0.3
Men's Clothing Stores	1,633	1,788	9.5	4,063	4,070	0.1
Women's Clothing Stores	1,992	1,865	-6.4	4,767	4,148	-13.0
Family Clothing Stores	1,678	1,604	-4.4	3,734	3,188	-14.6
Shoe Stores	1,309	1,310	0.1	2,677	2,461	-8.1
Hardware Stores	2,348	2,316	-1.4	4,574	4,513	-1.3
Furniture, T. V., Radio and Appliance Stores	3,053	2,993	-2.0	8,594	8,349	-2.9
Fuel Dealers	2,060	2,637	27.9	3,907	4,493	15.0
Drug Stores	5,194	5,599	7.8	10,763	11,103	3.2
Jewellery Stores	888	887	-0.1	1,942	1,913	-1.5
All Other Stores	24,598	24,467	-0.5	48,907	49,143	0.5
TOTAL	155,661	158,780	1.9	330,883	326,055	-1.5

* Preliminary (March 1970/1971) 167,232 179,699 7.3

(1) The figures may be considered as more indicative of trends of business in the various lines and for the various locations than of total volume of wholesale business.

(*) Any slight differences between the totals and their components are due to the rounding of the figures.

GENERAL STATISTICS

		(Jan.)	(Jan.)	Percent Change	(January-December)		Percent Change
		1970	1971		1969	1970	
Foreign Visitors Entering Through Customs Ports in Alberta							
U. S. Visitors	No.	12,976	13,305	2.5	435,273	458,829	5.4
Other Visitors	No.	n. a.	367	-	n. a.	16,855	-
Labour Income	\$'000	250,400	266,800	6.5	2,909,800	3,219,300	10.6
		(Feb.)	(Feb.)		(January - February)		
		1970	1971		1970	1971	
Unemployment Insurance							
Benefit Weeks	No.	87,162	150,506	72.7	176,718	286,175	61.9
Benefit Payments	\$'000	3,127	5,596	79.0	6,320	10,673	68.9
Bank Debits							
Calgary	M \$'000	1,998	2,056	2.9	4,255	4,234	-0.5
Edmonton	M \$'000	1,397	1,454	4.1	2,987	2,903	-2.8
Lethbridge	M \$'000	87	89	2.2	192	177	-7.8
Medicine Hat	M \$'000	31	32	3.2	70	64	-8.6
TOTAL	M \$'000	3,513	3,632	3.4	7,504	7,378	-1.7
Financing of Motor Vehicles:							
Passenger Cars	No.	1,967	1,232	-37.4	3,680	2,369	-35.6
	\$'000	4,546	2,424	-46.7	8,510	4,786	-43.8
Commercial Vehicles	No.	943	754	-20.0	1,864	1,436	-23.0
	\$'000	3,971	2,847	-28.3	8,476	5,773	-31.9
		March	March		(January - March)		
		1970	1971		1970	1971	
Social Allowance Payments	\$'000	5,360	5,243	-2.2	14,200	15,758	11.0
Restaurant Receipts	\$'000	9,222	9,436	2.3	26,304	26,716	1.6
Aircraft Movement Statistics: Itinerant							
Calgary International	No.	5,753	6,620	15.1	16,160	18,022	11.5
Edmonton Industrial	No.	6,690	7,740	15.7	17,912	18,561	3.6
Edmonton International	No.	2,254	3,335	48.0	6,413	7,284	13.6
Lethbridge	No.	1,257	1,357	8.0	3,349	3,383	1.0
Foreign Vehicles Entering Through Alberta Border Points	No.	5,064	4,653	-8.1	12,525	12,313	-1.7
Vital Statistics:							
Marriages	No.	754	889	17.9	2,251	2,448	8.8
Births	No.	2,374	2,970	25.1	7,519	8,179	8.8
Deaths	No.	852	1,009	18.4	2,599	2,888	11.1
Natural Increase	No.	1,522	1,961	28.8	4,920	5,291	7.5
Life Insurance	\$'000	67,033	76,206	13.7	180,529	200,480	11.1
		(Apr.)	(Apr.)		(January - April)		
		1970	1971		1970	1971	
Visitors to National Parks							
Banff East Gate	No.	123,223	186,851	51.6	463,475	500,873	8.1
Elk Island	No.	13,065	14,867	13.8	32,608	31,441	-3.6
Jasper East Gate	No.	40,651	76,159	87.3	129,033	154,144	19.5
Waterton Lakes	No.	4,023	3,660	-9.0	4,023	3,660	-9.0
TOTAL	No.	180,962	281,537	55.6	629,139	690,118	9.7

POPULATION
(thousands)

June 1 1966	June 1 1967	June 1 1968	June 1 1969	June 1 1970	April 1 1969	April 1 1970	April 1 1971
1,463	1,490	1,526	1,561	1,600	1,553	1,593	-

SHIPMENTS OF SPECIFIED COMMODITIES TO ALBERTA

		(Feb.) 1970	(Feb.) 1971	Percent Change	(January-February) 1970 1971		Percent Change
Stock and Poultry Feeds	Tons	118,778	117,399	-1.2	227,887	240,988	5.7
Stock and Poultry Secondary Feed	Tons	9,054	9,738	7.6	18,142	23,609	30.1
Dog and Cat Feeds	Tons	1,162	1,517	30.6	2,125	3,303	55.4
Stoves: Gas	No.	332	577	73.8	1,272	1,040	-18.2
Electric	No.	2,476	1,387	-44.0	4,067	3,569	-12.2
Plywood	M Sq. ft.	17,374	8,440	-51.4	30,817	20,158*	-34.6
T. V. Sets	No.	3,235	2,782	-14.0	6,110	6,078	-0.5
Radio Phonographs	No.	832	643	-22.7	1,721	1,596	-7.3
Record Players	No.	576	428	-25.7	986	961	-2.5
Farm Implements	\$'000	1,958	2,078	6.1	3,543	4,169	17.7
		March 1970	March 1971		(January - March) 1970 1971		
Asphalt Roofing:							
Asphalt shingles, 210 lbs. & over	Roof sqs.	24,452	45,878	87.6	64,640	81,110	25.5
Asphalt shingles, less than 210 lbs.	Roof sqs.	60	32	-46.7	105	32	-69.5
Rag & Asbestos Felt Roll							
Roofing (general)	Roof sqs.	1,865	3,527	89.1	5,223	5,523	5.7
coated BUR	Roof sqs.	439	562	28.0	1,202	2,175	80.9
Mineral Surface Rag & Asbestos, Felt Roll							
Roofing & Siding	Roof sqs.	2,754	4,577	66.2	6,975	8,277	18.7
Tar and Asphalt Felts	Tons	277	374	35.0	980	1,004	2.4
Tar and Asphalt Sheathing (Kraft base)	Tons	48	97	-	147	242	64.6
Tar and Asphalt Sheathing (non-Kraft base)	Tons	4	7	75.0	21	13	-38.1
Roofing Pitch	Tons	-	8	-	20	9	-55.0
Roofing Asphalt	Tons	808	826	2.2	2,524	2,434	-3.6
Rigid Insulating Board: (M sq. ft. 1/2" basis)							
Building Board		306	482	57.5	1,140	1,059	-7.1
Asphalt Sheathing Board		766	774	1.0	1,978	1,916	-3.1
Roof Insulation Board		1,313	1,443	9.9	4,369	3,755	-14.1
Acoustical Tile		131	85	-35.1	385	257	-33.2
Other Decorative Board		682	382	-44.0	1,968	1,094	-44.4
Other Board		37	40	8.1	167	138	-17.4
Total		3,235	3,206	-0.9	10,008	8,218	-17.9
Washing Machines-							
Automatic	No.	1,212	1,324	9.2	5,026	4,271	-15.0
Conventional	No.	911	363	-60.2	2,678	1,481	-44.7
Clothes Dryers							
Electric	No.	1,025	1,032	0.7	3,785	3,599	-4.9
Gas	No.	243	227	-6.6	1,035	751	-27.4
Mechanical Refrigerators	No.	3,577	2,650	-25.9	10,254	7,667	-25.2
Home and Farm Freezers	No.	854	1,111	30.1	2,452	3,016	23.0
New Motor Vehicles:	No.	6,227	7,068	13.5	16,039	15,653	-2.4
	\$'000	23,258	26,774	15.1	62,385	60,035	-3.8
Margarine	M lbs.	1,265	1,183	-6.5	4,342	3,802	-12.4
	\$'000	360	350	-2.8	1,217	1,093	-10.2

* Revised

LABOUR FORCE AND RELATED DATA
(in thousands)

		Population 14 Years of Age and Over			Labour Force				Partici- pation Rate	Unemploy- ment Rate	
		Total	Men	Women	Total	Men	Women	Employed	Unemployed		
April	1969	1,038	526	512	618	412	206	600	18	59.5%	2.9%
April	1970	1,072	543	529	640	426	213	607	33	59.7%	5.2%
March	1971	1,106	560	546	641	432	209	599	42	58.0%	6.6%
April	1971	1,109	562	547	641	432	209	602	38	57.8%	5.9%

ESTIMATES OF EMPLOYEES BY INDUSTRY

		December 1968	December 1969	November 1970	December 1970*
		('000)	('000)	('000)	('000)
Forestry		1.7	1.8	1.9	1.9
Mines, quarries & oil wells		21.6	23.6	23.9	24.8
Manufacturing		50.2	54.3	52.7	51.4
Non-Durables		26.2	26.9	28.1	26.9
Durables		24.0	27.4	24.6	24.4
Construction		31.2	35.8	36.8	31.8
Building		9.6	10.3	9.0	7.4
Special Trade Contractors		14.4	17.1	16.1	15.1
Highways, bridges, street & other		7.2	8.4	11.7	9.4
Transportation, communication and other utilities		47.7	50.8	53.2	53.8
Transportation		27.4	29.1	30.8	31.3
Communication & other utilities		20.2	21.7	22.4	22.5
Trade		86.1	90.1	86.5	87.0
Wholesale		27.5	29.9	29.6	29.2
Retail		58.7	60.2	56.9	57.8
Finance, insurance & real estate		18.7	19.8	19.7	19.4
Community, business and personal services		146.5	156.5	160.6	159.1
Non-commercial sector		96.3	98.9	100.6	100.5
Commercial sector		50.3	57.6	59.9	58.6
Public Administration & defence		31.6	32.4	34.9	34.7
Grand Total		435.4	465.1	470.2	463.9
* Preliminary					

AVERAGE HOURS & AVERAGE EARNINGS OF HOURLY-RATED WAGE EARNERS

		Average Hours		Average Hourly Earnings		Average Weekly Wages		Wage Earners Reported	
		Jan. 1970	Jan. 1971	Jan. 1970	Jan. 1971	Jan. 1970	Jan. 1971	January 1971	
		No.	No.	\$	\$	\$	\$	No.	
EDMONTON:									
Manufacturing		39.3	40.1	3.03	3.31	119.03	132.48	11,646	
Construction		37.3	34.6	3.96	4.39	147.81	151.95	4,629	
CALGARY:									
Manufacturing		38.9	38.8	3.15	3.50	122.58	135.81	8,322	
Construction		35.7	34.4	4.03	4.86	143.80	167.37	3,932	
ALBERTA:									
Mining, Including Milling		42.9	42.7	3.86	4.12	165.54	175.72	8,710	
Service Incidental to Mining		43.7	44.1	3.82	3.97	166.71	174.92		4,616
Manufacturing		39.1	39.2	3.05	3.35	119.17	131.42	27,585	
Durable Goods		39.3	39.0	3.07	3.40	120.80	132.47		13,364
Non-Durable Goods		38.9	39.4	3.02	3.31	117.41	130.45		14,221
Foods and Beverages		38.7	39.1	3.04	3.35	117.69	130.87		7,500
Construction		38.3	37.9	3.85	4.68	147.20	177.20	14,801	
Building		35.2	34.8	3.99	4.62	140.41	160.88		8,696
Engineering		44.7	42.2	3.61	4.75	161.28	200.45		6,105
Other Industries									
Hotels and Restaurants		32.0	30.1	1.78	1.97	56.92	59.13	11,016	

* Preliminary 1971; Final 1970

EMPLOYMENT INDEXES AND AVERAGE WEEKLY WAGES AND SALARIES

	Employment Index Number (1961=100)			Average Weekly Wages and Salaries			Employees Reported
	Last Pay Period Of			Last Pay Period Of			December 1970 no.
	Dec. 1969	Nov. 1970	Dec. 1970	Dec. 1969	Nov. 1970	Dec. 1970	
EDMONTON:							
Manufacturing	126.3	121.7	119.9	125.16	138.91	136.61	17,894
Durable Goods	149.0	130.5	129.3	129.90	148.83	144.39	7,055
Non-Durable Goods	113.2	116.7	114.5	121.55	132.51	131.54	10,839
Construction	139.3	123.4	102.1	124.16	162.77	137.35	6,502
Transportation, Communications and Other Utilities	153.2	161.5	160.3	136.61	148.21	147.79	14,413
Trade	141.9	133.6	134.3	94.43	103.06	105.77	23,369
Wholesale	132.6	129.5	127.8	120.17	130.42	131.34	8,035
Retail	147.1	135.9	138.0	81.38	88.31	92.37	15,334
Finance, Insurance & Real Estate	154.4	157.7	157.2	111.81	115.62	118.97	5,382
Service	189.9	197.1	190.1	79.40	81.37	82.01	13,242
Industrial Composite	145.7	142.5	139.1	110.94	122.84	120.72	82,384
CALGARY:							
Manufacturing	126.6	122.0	118.3	129.30	145.94	143.50	13,669
Durable Goods	163.8	141.7	138.6	126.98	148.22	142.18	6,293
Non-Durable Goods	102.4	109.2	105.2	131.71	144.02	144.62	7,376
Construction	155.5	141.8	121.2	125.75	181.64	154.55	5,304
Transportation, Communication and Other Utilities	122.0	128.6	128.6	128.45	143.99	142.27	10,938
Trade	142.7	136.9	137.9	102.57	109.21	110.56	19,415
Wholesale	126.7	124.9	123.5	129.42	137.90	137.50	7,275
Retail	154.1	145.5	148.3	86.77	91.50	94.42	12,140
Finance, Insurance & Real Estate	164.7	168.9	168.7	112.41	115.36	117.28	5,953
Service	207.9	210.9	205.7	83.02	85.65	85.17	13,780
Industrial Composite	148.2	146.2	143.4	116.85	130.09	127.54	75,319
LETHBRIDGE: Industrial Composite	127.9	121.2	121.3	95.72	107.36	104.87	5,208
MEDICINE HAT: Industrial Composite	105.3	99.8	101.0	110.56	110.81	114.28	2,932
RED DEER: Industrial Composite	156.7	162.4	157.4	94.98	109.74	105.54	2,591
ALBERTA:							
Mining, Including Milling	136.8	134.0	139.9	176.13	188.65	188.71	21,601
Petroleum and Gas Wells	149.9	151.8	152.1	192.83	202.78	203.27	13,166
Services Incidental to Mining	130.6	102.9	119.7	155.31	170.11	174.45	6,381
Manufacturing	128.3	125.4	121.7	125.57	138.81	138.32	42,953
Foods and Beverages	99.7	108.6	101.3	120.84	131.16	132.00	11,740
Meat Processing	101.4	114.1	109.8	132.10	143.43	141.60	4,462
Wood Products	136.5	129.5	126.2	103.85	113.62	112.86	3,944
Printing, Publishing & Allied Industries	127.8	136.1	133.9	119.17	134.13	131.79	2,431
Metal Fabricating Industries	152.3	146.3	143.8	133.39	152.50	148.47	4,472
Transportation Equipment	153.5	129.0	121.4	115.70	132.47	130.78	2,381
Non-Metallic Mineral Products	111.6	95.4	95.8	134.91	158.68	150.46	2,845
Chemicals and Chemical Products	132.5	124.3	125.4	161.28	169.24	172.86	2,480
Construction	130.0	134.1	112.7	130.39	179.38	144.49	19,582
Building	144.9	124.7	108.4	120.90	169.61	142.26	11,274
Engineering	107.5	148.1	119.2	149.61	191.67	147.52	8,308
Transportation, Communication and Other Utilities	117.5	122.1	121.1	132.57	144.42	142.71	45,990
Transportation	104.4	109.0	106.8	134.00	145.92	146.34	24,013
Communication	145.4	154.2	156.2	128.78	140.60	138.68	13,248
Electric Power, Gas and Water	128.9	131.0	129.8	146.44	163.28	159.25	6,556
Trade	141.7	134.9	135.6	97.25	104.66	106.42	53,793
Wholesale	126.4	124.4	122.9	122.24	130.76	130.88	19,487
Retail	151.8	142.0	144.1	83.38	89.42	92.53	34,306
Finance, Insurance and Real Estate	150.9	152.7	152.4	111.22	113.99	115.85	16,047
Service	192.3	191.5	187.1	81.28	85.45	84.74	32,628
Personal Services	179.8	176.8	173.7	65.40	67.29	67.14	16,287
Hotels and Restaurants	191.9	190.5	186.9	63.41	65.78	65.74	14,050
Industrial Composite	137.2	136.3	133.4	117.99	131.32	127.91	233,756
Industrial Composite Alberta (Jan.) 1971*			131.0			132.67	

* Preliminary

MEMORANDA

Enrollment in elementary and secondary schools for the 1969 - 1970 academic year amounted to 422,757 an increase of more than 12,000 over the previous year. Of this total 413,719 students were enrolled in public and separate schools, 5,342 in private schools, 3,553 in Indian schools, and 143 students residing in Alberta were enrolled in schools for the blind and deaf.

As at December 31, 1970 there were approximately 747.5 thousand telephones in the province, an increase of almost 50,000 over the previous year. Of this total 508.2 thousand were owned by the Alberta Government Telephones system. A total of 43.5 million long distance calls were made during the year, up from 38.8 million in 1969. The payroll for the 7,000 employees of A.G.T. amounted to \$52.6 million.

The number of licensed motion picture theatres in the province in 1970 was 222, an increase of 17 over 1969.

Pari mutuel betting in Alberta increased to \$39 million in 1970 from \$37 million in 1969 and \$34 million in 1968. A total of \$13.8 million was wagered in Calgary, \$24.5 million in Edmonton, \$694 thousand in Lethbridge and \$88 thousand elsewhere in the province.

Electric energy generated net by utilities amounted to 9.3 billion KWH in 1970, an increase of 1.1 billion KWH over 1969. Of this total approximately 83% was generated by steam plants, 13% by hydro plants and 4% by internal combustion plants. Over the decade 1960-1970, capacity of the utility electric stations in the province increased 174% to 2,513 MW.

Financing of motor vehicle sales by sales finance companies in Alberta during 1970 (1969 figures in brackets) amounted to \$104.5 million (\$125.9 million). A total of 22,801 (31,366) new and used passenger cars and 12,206 (12,277) new and used commercial vehicles were financed.

An apartment vacancy rate survey carried out in 30 municipalities throughout the province indicated an overall vacancy rate of 2.8% in April, 1971. There were no vacancies reported in seventeen of the communities surveyed and only one or two units vacant in six of the remaining communities.

PRINCIPAL STATISTICS - SPECIFIED INDUSTRIES ALBERTA 1968 - 1969

Industry	Year	Establishments		Employees Number	Salaries and Wages (\$'000)	Value Of Shipments Of Goods of Own Manufacture (\$'000)	Total Value Added (\$'000)
		Number	Employees				
Breweries	1968	6	543	4,117	21,044	14,443	
	1969	6	550	4,501	23,423	16,188	
Veneer & Plywood Mills	1968	3	503	2,339	10,670	4,438	
	1969	3	-	-	-	-	
Asphalt Roofing Manufacturers	1968	3	157	1,083	5,509	2,727	
	1969	3	151	1,167	6,469	3,258	
Platemaking Typesetting & Trade Bindery Plants	1968	20	198	1,171	2,371	1,814	
	1969	21	227	1,379	2,760	2,085	
Boiler & Plate Works	1968	6	299	1,806	5,119	2,981	
	1969	6	322	2,155	6,930	3,421	
Fabricated Structural Metal Industry	1968	14	1,530	10,662	36,379	20,757	
	1969	17	1,844	14,266	47,430	25,203	
Metal Stamping, Pressing & Coating Industry	1968	38	829	4,655	21,191	10,710	
	1969	35	750	4,798	21,456	11,648	
Wire and Wire Products Manufacturers	1968	5	118	702	3,060	1,419	
	1969	5	130	865	3,369	1,451	
Heating Equipment Manufacturers	1968	5	57	341	1,156	815	
	1969	4	x	x	x	x	
Agricultural Implement Industry	1968	15	432	2,391	6,465	3,557	
	1969	16	471	2,653	7,532	4,282	
Aircraft & Parts Manufacturers	1968	11	637	4,174	6,548	4,861	
	1969	11	779	5,778	8,748	6,587	
Truck Body & Trailer Manufacturers	1968	44	1,296	5,859	30,576	10,917	
	1969	49	1,743	8,461	45,615	15,742	
Other Non-Metallic Mineral Products Industries	1968	6	51	277	1,594	1,046	
	1969	6	56	361	1,905	976	
Other Petroleum & Coal Products Industries	1968	6	29	185	1,413	559	
	1969	6	35	228	1,752	626	
Manufacturers of Soap & Cleaning Compounds	1968	7	73	389	2,769	1,587	
	1969	7	75	419	2,202	1,227	
Signs & Displays Industry	1968	37	302	1,824	3,148	3,791	
	1969	43	353	2,166	3,529	4,196	
Embroidery, Pleating & Hemstitching Manufacturers	1968	3	19	75	124	99	
	1969	3	18	80	144	109	
Petroleum Refining	1968	7	-	-	-	-	
	1969	7	997	8,976	174,614	45,972	
Instrument & Related Products Manufacturers	1968	4	x	x	x	x	
	1969	4	140	845	2,398	1,405	
Dental Laboratories	1968	58	210	979	2,419	1,915	
	1969	58	209	1,058	2,620	2,073	
Sporting Goods Industry	1968	6	26	107	287	174	
	1969	5	x	x	x	x	
Stamp & Stencil (Rubber & Metal) Manufacturers	1968	6	30	154	353	248	
	1969	6	36	182	508	354	

PUBLIC AND PRIVATE INVESTMENTS - ALBERTA 1970-1971

		Capital and Repair Expenditures			
		Construction	Machinery &	Total	
			Equipment		
			(millions of dollars)		
1.	Primary Industries & Construction Industry	1970	533.7	330.8	864.5
		1971	546.1	348.4	894.5
	<u>Manufacturing:</u>				
2.	Food and Beverages	1970	9.0	18.5	27.5
		1971	7.1	18.2	25.3
3.	Wood	1970	0.9	3.5	4.4
		1971	2.0	5.7	7.7
4.	Metal Fabricating	1970	0.5	2.7	3.2
		1971	0.4	2.0	2.4
5.	Non-metallic Mineral products	1970	3.4	10.7	14.1
		1971	0.8	11.9	12.7
6.	Other Manufacturing	1970	74.1	50.8	124.9
		1971	28.3	59.1	87.4
7.	Sub-totals (2 to 6)	1970	87.9	86.2	174.1
		1971	38.6	96.9	135.5
8.	Utilities	1970	278.0	214.9	492.9
		1971	303.7	212.3	516.0
9.	Trade, Finance and Commercial Services	1970	97.5	83.4	180.9
		1971	57.6	90.3	147.9
10.	Housing	1970	341.2	-	341.2
		1971	398.2	-	398.2
11.	Institutional Services & Gov't Departments	1970	359.5	51.8	411.3
		1971	381.3	54.8	436.1
12.	Totals	1970	1,697.8	767.1	2,464.9
		1971	1,725.5	802.7	2,528.2

Capital and repair expenditure intentions of all sectors in Alberta's economy indicate outlays of over \$2.5 million in 1971. This anticipated program for 1971 represents an increase of some \$63 million or 2.6 per cent over the amount expended in 1970. Of the total, outlays for new construction are expected to increase by \$27.7 million or 1.6 per cent over the level of comparable expenditures incurred in 1970. Outlays for machinery and equipment are expected to increase by \$35.6 million or 4.6 per cent.

Sectors to be most affected include: housing with an anticipated increase of \$57.0 million or 16.7 per cent over 1970 outlays; trade finance and commercial services with an anticipated decline of \$33.0 million or 18.2 per cent below 1970 outlays; and manufacturing also anticipating a decline of \$38.6 million or 22.2 per cent.

Moderate increases of 4 to 6 per cent are anticipated in the primary and construction industries, utilities, and institutional services and government departments for 1971.

Alberta, with 7.5 per cent of the total Canadian population is receiving over 10 per cent of the total public and private investments in Canada in 1971.

PATTERNS OF FAMILY EXPENDITURES:
FAMILIES & INDIVIDUALS, EDMONTON, 1967

Family Characteristics

Number of families in sample 159

Average:

Family size	3.3
Adults, 65 years and over2
Adults, 16-64 years	1.9
Children under 16 years	1.2
Age of head	44.4
Money income before taxes \$	8,328

Percentage:

Homeowners	59
Car owners	71
With children under 16 years	48
With persons 65 years and over	20
Canadian born	71
Wife employed full time	14

Average Dollar Expenditure
and Percentage Distribution

	\$	%	
Food	1,406	17.2	personaltaxes 8.8%. Clothing and recrea-
Shelter	1,131	13.8	tion expenditures were respectively 8.8%
Rented	380	4.6	and 3.3% of the total budget.
Owned	501	6.1	The increase in average family ex-
Other shelter	57	.7	penditure over the three year period was
Fuel, light, water	193	2.4	approximately 40%. Expenditures on gifts
Household operation	329	4.0	and contributions increased from \$185 to
Furnishings & equipment	434	5.3	\$289; security expenditures rose from \$276
Appliances	101	1.2	to \$386. Average dollar expenditure for
Other	333	4.1	personaltaxes almost doubled over the per-
Clothing	802	9.8	iod from \$514 in 1964 to \$1,020 in 1967.
Transportation	1,020	12.5	The family spending unit is de-
Car	843	10.3	fined as a group of persons dependent on a
Purchase	367	4.5	common or pooled income for the major
Operation	476	5.8	items of expense, and living in the same
Other transporation	177	2.2	dwelling. Individual or one-person spend-
Medical care	261	3.2	ing units are financially independent per-
Personal care	201	2.5	sons living alone or as roomers.
Recreation	362	4.4	
Reading	56	.7	
Education	79	1.0	
Tobacco and Alcoholic Beverages	283	3.5	
Other	126	1.5	
Total current consumption	6,489	79.3	
Gifts and contributions	289	3.5	
Personal taxes	1,020	12.5	
Security.	386	4.7	
Total expenditure	8,183	100.0	

Average expenditure of families and individuals in Edmonton during 1967 was \$8,183. The largest item of expenditure was food, amounting to 17.2% of the total; followed by shelter (13.8%), transportation (12.5%); and personal taxes (12.5%). Expenditures for clothing averaged 9.8%; and outlays for recreation amounted to 4.4% of total expenditures over the year.

In 1964 average expenditures totalled \$5,841 with food accounting for 19.6%; shelter 16.7%; transportation 13.5%; and

personaltaxes 8.8%. Clothing and recreation expenditures were respectively 8.8% and 3.3% of the total budget.

The increase in average family expenditure over the three year period was approximately 40%. Expenditures on gifts and contributions increased from \$185 to \$289; security expenditures rose from \$276 to \$386. Average dollar expenditure for personaltaxes almost doubled over the period from \$514 in 1964 to \$1,020 in 1967.

The family spending unit is defined as a group of persons dependent on a common or pooled income for the major

items of expense, and living in the same dwelling. Individual or one-person spending units are financially independent persons living alone or as roomers.

**VALUE OF BUILDING PERMITS ISSUED ALBERTA,
BY CENSUS DIVISION 1956, 1961, 1966, 1969 & 1970**

	(\$'000)				
	<u>1956</u> ¹	<u>1961</u> ²	<u>1966</u> ³	<u>1969</u>	<u>1970</u>
Alberta	179, 174	238, 556	356, 564	477, 939	417, 739
Census Division					
1	10, 160	6, 137	4, 479	6, 059	6, 682
2	7, 105	9, 590	11, 994	22, 321	31, 934
3	1, 195	2, 082	2, 354	3, 704	1, 950
4	548	398	868	410	1, 396
5	598	1, 889	5, 971	2, 851	1, 503
6	62, 618	83, 925	131, 964	183, 559	178, 380
7	1, 485	2, 611	2, 524	4, 815	3, 943
8	5, 397	11, 976	10, 152	11, 249	9, 820
9	20	314	2, 782	2, 237	2, 940
10	3, 766	6, 641	9, 322	7, 878	4, 093
11	77, 904	101, 463	146, 545	211, 657	149, 444
12	1, 110	2, 420	6, 379	7, 189	5, 065
13	536	1, 733	4, 181	3, 352	2, 832
14	3, 257	1, 397	4, 335	4, 856	4, 271
15	3, 473	5, 977	12, 714	22, 150	13, 486

¹ 1955-1957 average

² 1960 - 1962 average

³ 1965-1967 average

**VALUE OF MANUFACTURERS SHIPMENTS, ALBERTA
BY CENSUS DIVISION 1956, 1961, 1966, 1967, 1968, 1969**

	(\$'000)					
	<u>1956</u>	<u>1961</u>	<u>1966</u>	<u>1967</u>	<u>1968*</u>	<u>1969*</u>
Alberta	703, 189	935, 462	1, 429, 020	1, 555, 000	1, 649, 200	1, 853, 831
Census Division						
1	26, 012	40, 909	55, 137	52, 614	62, 719	68, 619
2	35, 348	58, 118	116, 520	132, 298	152, 837	169, 208
3	1, 777	4, 736	16, 488	18, 290	15, 146	13, 647
4	3, 684	425	504	466	215	188
5	723	1, 763	2, 826	2, 871	2, 771	1, 744
6	216, 498	276, 977	438, 354	488, 961	505, 108	564, 828
7	4, 370	5, 901	3, 351	4, 355	4, 237	4, 449
8	12, 200	21, 296	44, 684	51, 260	54, 494	62, 464
9	9, 131	6, 142	11, 872	15, 306	17, 387	17, 571
10	16, 330	30, 148	28, 518	41, 500	59, 165	51, 644
11	345, 202	438, 663	647, 441	684, 167	715, 121	821, 602
12	5, 958	2, 342	3, 390	4, 051	3, 523	4, 549
13	6, 565	6, 980	6, 835	7, 291	5, 993	8, 390
14	6, 080	26, 993	33, 001	29, 425	26, 862	30, 119
15	13, 313	14, 069	20, 098	22, 130	23, 584	34, 810

* Preliminary

Value of shipments of Alberta manufacturers totalled \$1, 853 million in 1969, almost double the 1961 figure of \$935 million. Manufacturers in census division eleven accounted for 44% of total shipments during the year; shipments from census divisions six and two amounted to 30% and 9% of the total respectively.

The largest percentage increase in value of shipments from 1968 to 1969 occurred in census divisions fifteen, thirteen and twelve. The value of shipments decreased over the year in census divisions ten, five, four and three.

POPULATION ESTIMATES FOR CENSUS DIVISIONS, 1969
AND COMPONENTS OF POPULATION CHANGE 1966 TO 1969

Census Division	June 1 Population			Components of Population Change			
	Census 1966	Estimate 1969	Net Change	Births	Deaths	Natural Increase	Migration
Census Division 1	38,858	37,001	-1,857	1,973	1,017	956	-2,813
Census Division 2	82,719	81,532	-1,187	4,654	1,702	2,952	-4,139
Census Division 3	29,592	33,692	4,100	1,783	736	1,047	3,053
Census Division 4	14,224	12,789	-1,435	741	330	411	-1,846
Census Division 5	35,987	37,345	1,358	1,935	872	1,063	295
Census Division 6	369,140	418,393	49,253	24,118	7,452	16,666	32,587
Census Division 7	40,833	37,643	-3,190	1,989	955	1,034	-4,224
Census Division 8	83,912	84,585	673	4,639	1,716	2,923	-2,250
Census Division 9	18,195	19,955	1,760	923	451	472	1,288
Census Division 10	70,211	63,449	-6,762	3,264	1,989	1,275	-8,037
Census Division 11	476,053	516,698	40,645	31,356	8,170	23,186	17,459
Census Division 12	50,635	55,990	5,355	3,807	976	2,831	2,524
Census Division 13	44,142	45,052	910	2,309	1,023	1,286	-376
Census Division 14	20,358	20,170	-188	1,361	358	1,003	-1,191
Census Division 15	88,344	96,706	8,362	6,715	1,541	5,174	3,188
Alberta	1,463,203	1,561,000	97,797	91,567	29,288	62,279	35,518

VALUE OF RETAIL TRADE PER CAPITA, ALBERTA
BY CENSUS DIVISION 1956, 1961, 1966, 1967, 1968, 1969

	1956 \$	1961 \$	1966 \$	1967 \$	1968 \$	1969 \$
Alberta	958	955	1,202	1,295	1,394	1,489
Census Division 1 . .	819	959	1,220	1,289	1,382	1,416
Census Division 2 . .	1,000	979	1,271	1,316	1,451	1,551
Census Division 3 . .	589	658	849	902	908	1,037
Census Division 4 . .	592	734	1,150	1,210	1,235	1,136
Census Division 5 . .	666	742	960	1,108	1,132	1,030
Census Division 6 . .	1,379	1,155	1,334	1,497	1,606	1,729
Census Division 7 . .	511	725	1,030	1,099	1,169	1,178
Census Division 8 . .	744	898	1,151	1,179	1,241	1,316
Census Division 9 . .	645	963	1,357	1,224	1,327	1,457
Census Division 10 . .	511	728	1,079	1,084	1,178	1,180
Census Division 11 . .	1,235	1,053	1,279	1,397	1,518	1,656
Census Division 12 . .	258	556	851	844	917	957
Census Division 13 . .	378	680	855	870	945	982
Census Division 14 . .	518	770	1,137	1,053	1,005	1,093
Census Division 15 . .	568	709	969	966	1,012	987

GENERAL CONSUMER PRICE INDEX AND COMPONENT ITEMS
FOR CALGARY - EDMONTON (1961 = 100)

	General CP1	Food	Housing	Clothing	Trans- portation	Health Personal Care	Recreation Reading	Tobacco Alcohol
April 1969	120.3	124.5	114.3	124.0	117.1	135.9	124.7	114.3
April 1970	124.7	128.2	118.3	126.0	121.2	142.9	132.1	124.3
March 1971	127.3	131.7	119.6	128.4	125.3	146.1	136.8	125.2
April 1971	127.3	131.3	119.7	128.6	125.3	146.9	136.8	125.2

ACKNOWLEDGEMENTS

Statistics appearing in this publication have been abstracted and reproduced from various Dominion Bureau of Statistics publications; from compilations prepared in various Departments of the Alberta Government; and from other reliable sources.

Symbols

N/A	-	figures not available
M	-	thousands
M \$'000	-	millions of dollars
M M C F -		millions of cubic feet
F. B. M.-		foot board measure
Sqs.	-	squares

Digitized by the Internet Archive
in 2024 with funding from
Legislative Assembly of Alberta - Alberta Legislature Library

